

**Customer No. 27061**  
Confirmation No. 9964

Patent  
Attorney Docket No. GEMS8081.195

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of : Patch, Sarah K.  
Serial No. : 10/800,957  
Filed : March 15, 2004  
For : METHOD AND SYSTEM OF THERMOACOUSTIC COMPUTED  
TOMOGRAPHY  
Group Art No. : 3737  
Examiner : Elmer M. Chao

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**CERTIFICATION UNDER 37 CFR 1.8(a) and 1.10**

I hereby certify that, on the date shown below, this correspondence is being:

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**37 CFR 1.8(a)      37 CFR 1.10**

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**Transmission**

transmitted by facsimile to Fax No.: 571-273-8300 addressed to Examiner Elmer M. Chao at the Patent and Trademark Office.  
 transmitted by EFS-WEB addressed to Examiner Elmer M. Chao at the Patent and Trademark Office.

Date: January 25, 2010

/Robyn L. Templin/  
Signature

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**AFTER-FINAL  
AMENDMENT/RESPONSE TO FINAL OFFICE ACTION  
MAILED NOVEMBER 25, 2009**

Dear Sir:

Responsive to the Final Office Action mailed November 25, 2009, please amend the Application as follows: